Standard Procurement System Functionality

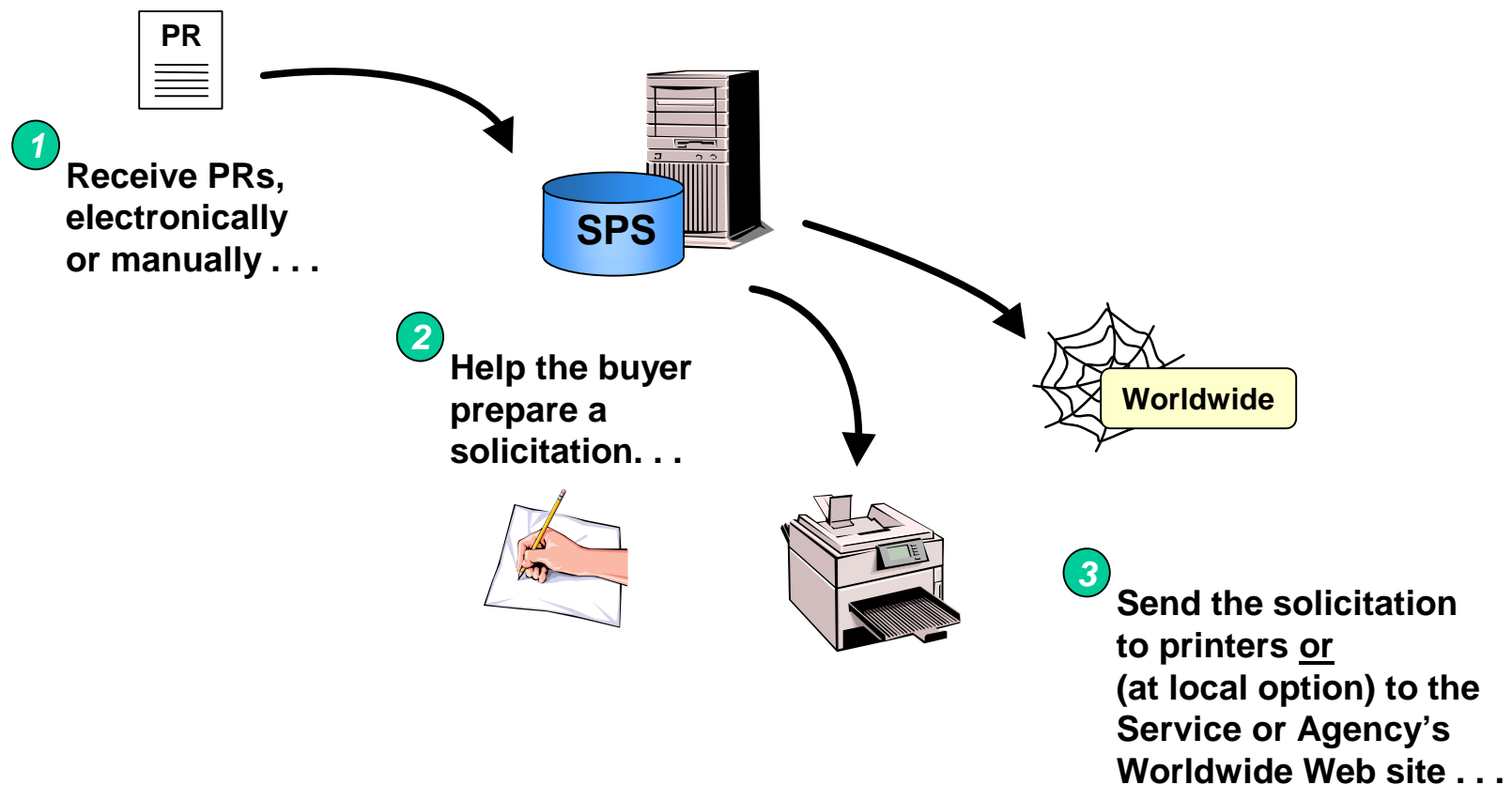# Overview

SPS Functionality
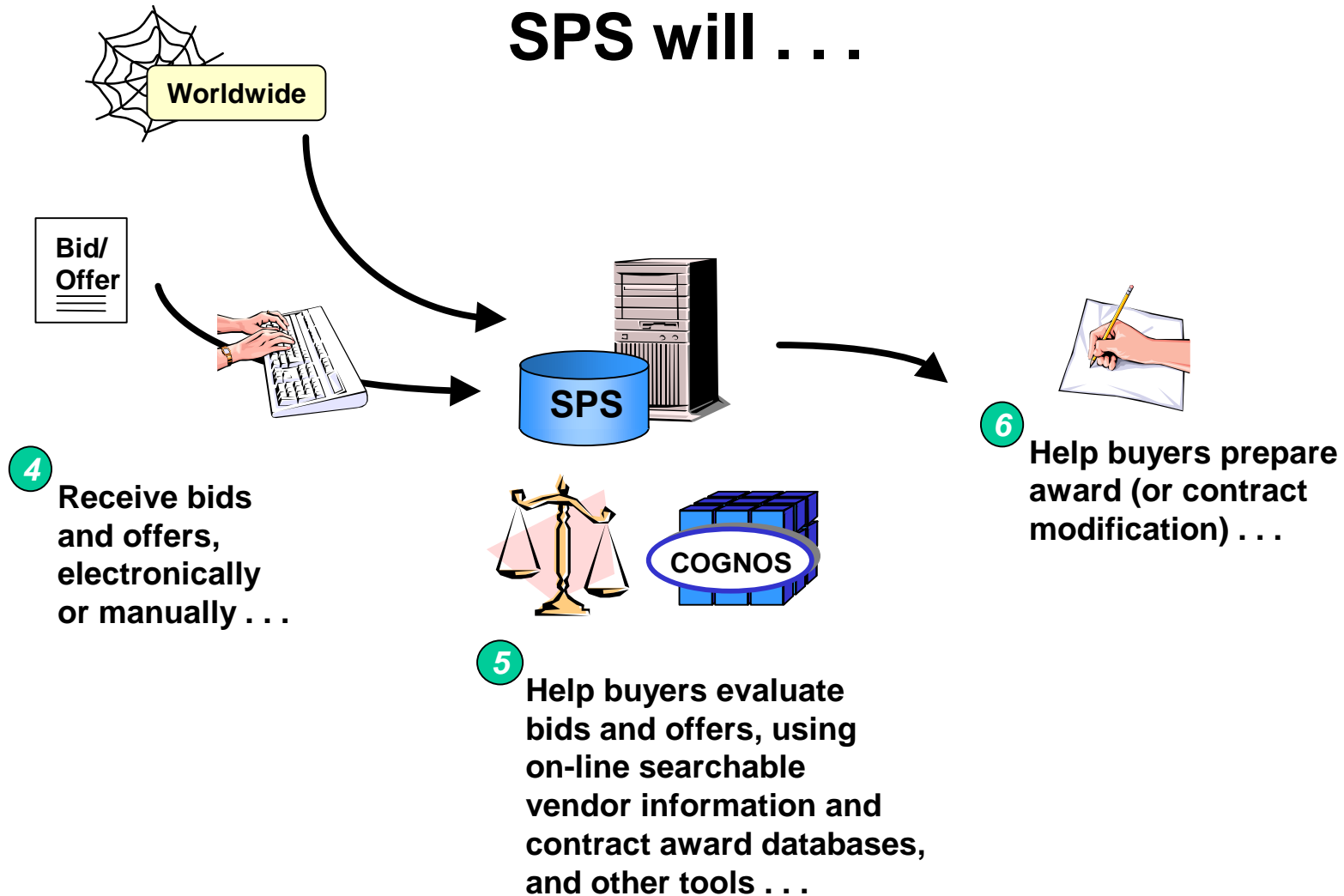
SPS will . . . *

PR

1 Receive PRs, electronically or manually . . .

SPS

2 Help the buyer prepare a solicitation. . .

Worldwide

3 Send the solicitation to printers <u>or</u> (at local option) to the Service or Agency's Worldwide Web site . . .
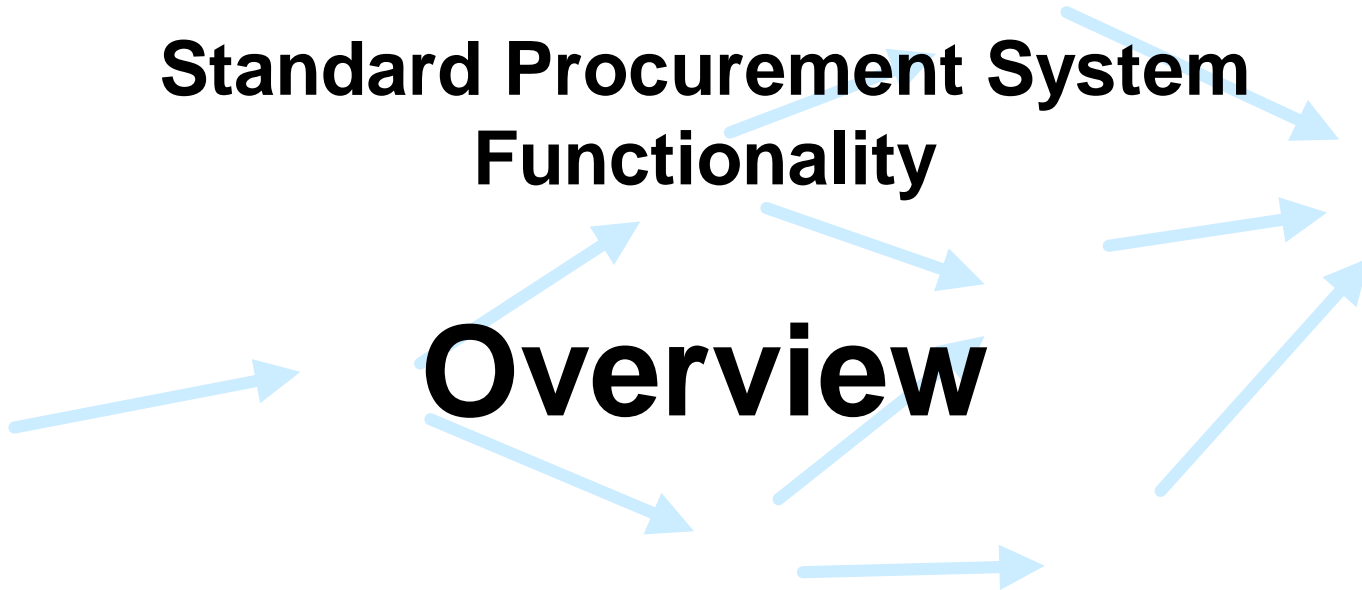
* . . .in the "target" version . . .

SPS Functionality

SPS will . . .

Worldwide

Bid/ Offer

SPS

COGNOS

4 Receive bids and offers, electronically or manually . . .

5 Help buyers evaluate bids and offers, using on-line searchable vendor information and contract award databases, and other tools . . .

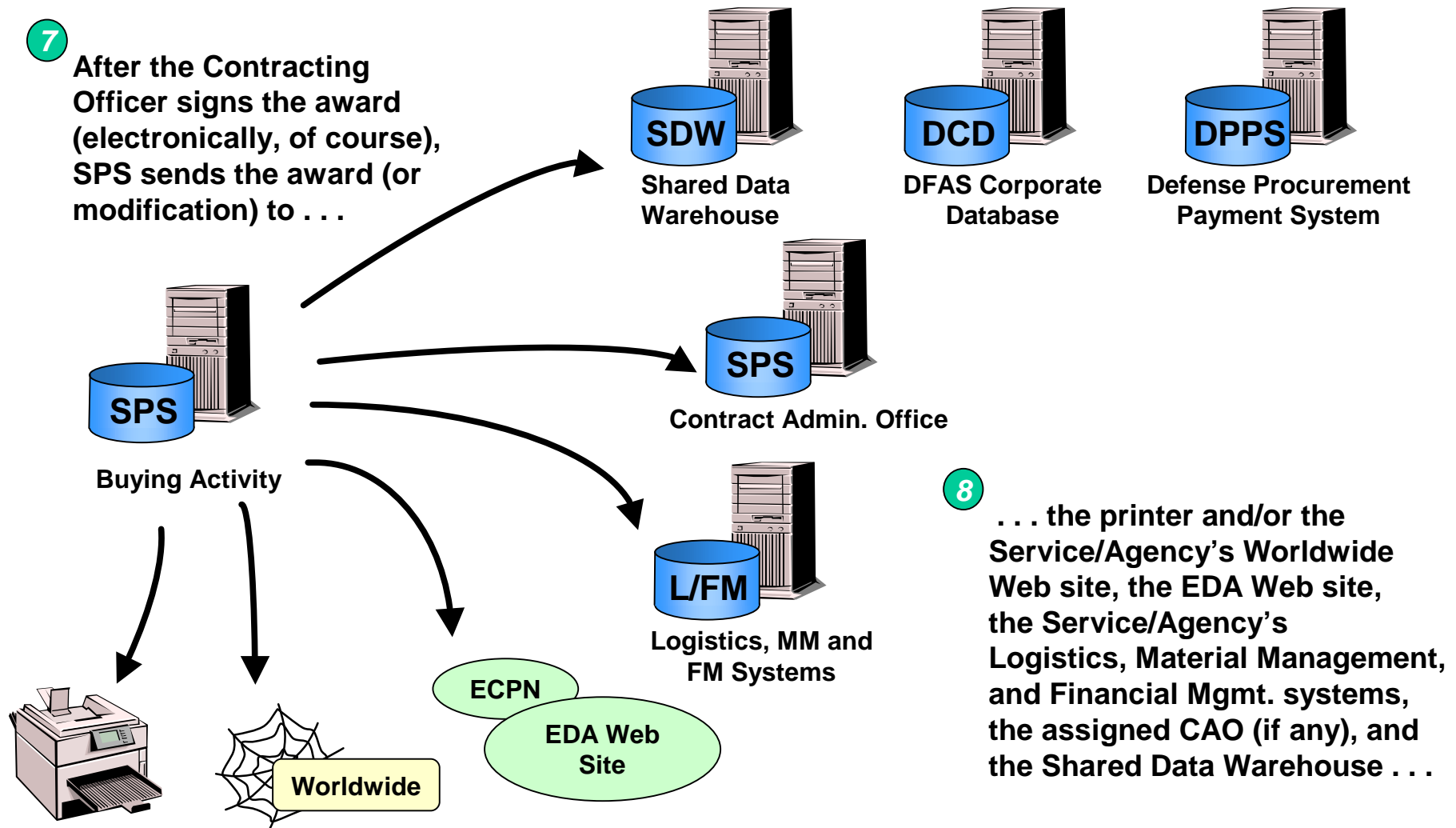**6** Help buyers prepare award (or contract modification) . . .

SPS Functionality

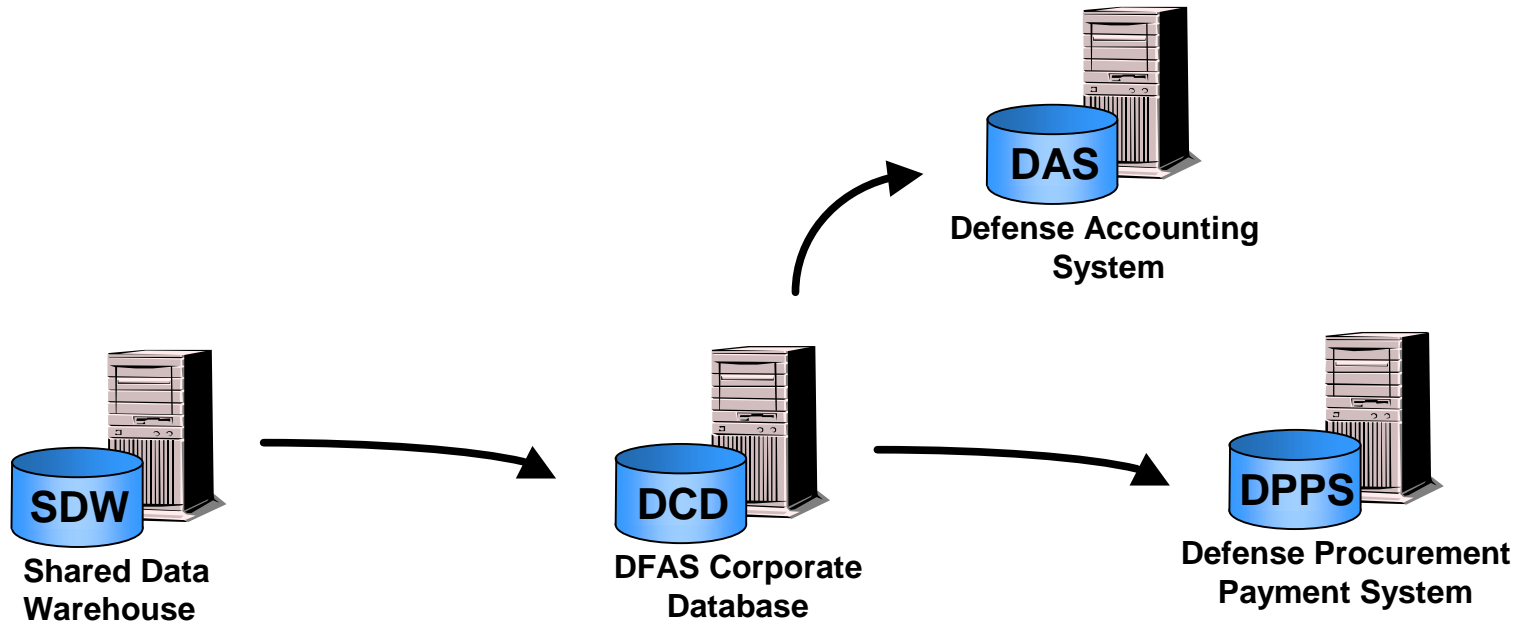**7** After the Contracting Officer signs the award (electronically, of course), SPS sends the award (or modification) to . . .

SDW
Shared Data Warehouse

DCD
DFAS Corporate Database

DPPS
Defense Procurement Payment System

SPS
Buying Activity

SPS
Contract Admin. Office

L/FM
Logistics, MM and FM Systems

ECPN

EDA Web Site

Worldwide

8 . . . the printer and/or the Service/Agency's Worldwide Web site, the EDA Web site, the Service/Agency's Logistics, Material Management, and Financial Mgmt. systems, the assigned CAO (if any), and the Shared Data Warehouse . . .

SPS Functionality

DAS

Defense Accounting System

SDW

Shared Data Warehouse

DCD

DFAS Corporate Database

DPPS

Defense Procurement Payment System

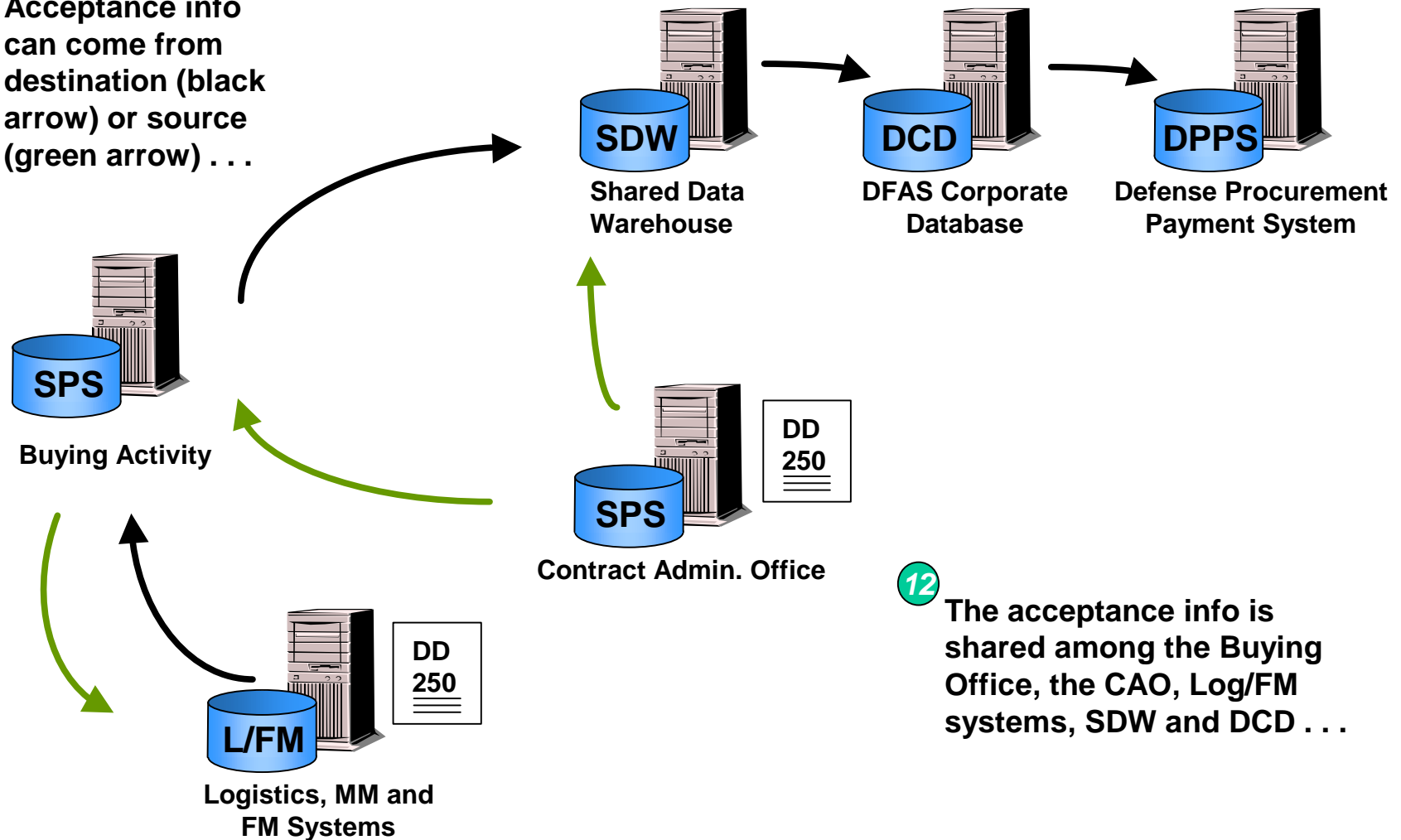**9** SDW will share the award/mod data with the DCD . . .

10 DCD will share the data with DAS and wait for DPPS to "pull" the data . . .

SPS Functionality

11 Acceptance info can come from destination (black arrow) or source (green arrow) . . .

SDW
Shared Data Warehouse

DCD
DFAS Corporate Database

DPPS
Defense Procurement Payment System

SPS
Buying Activity

SPS
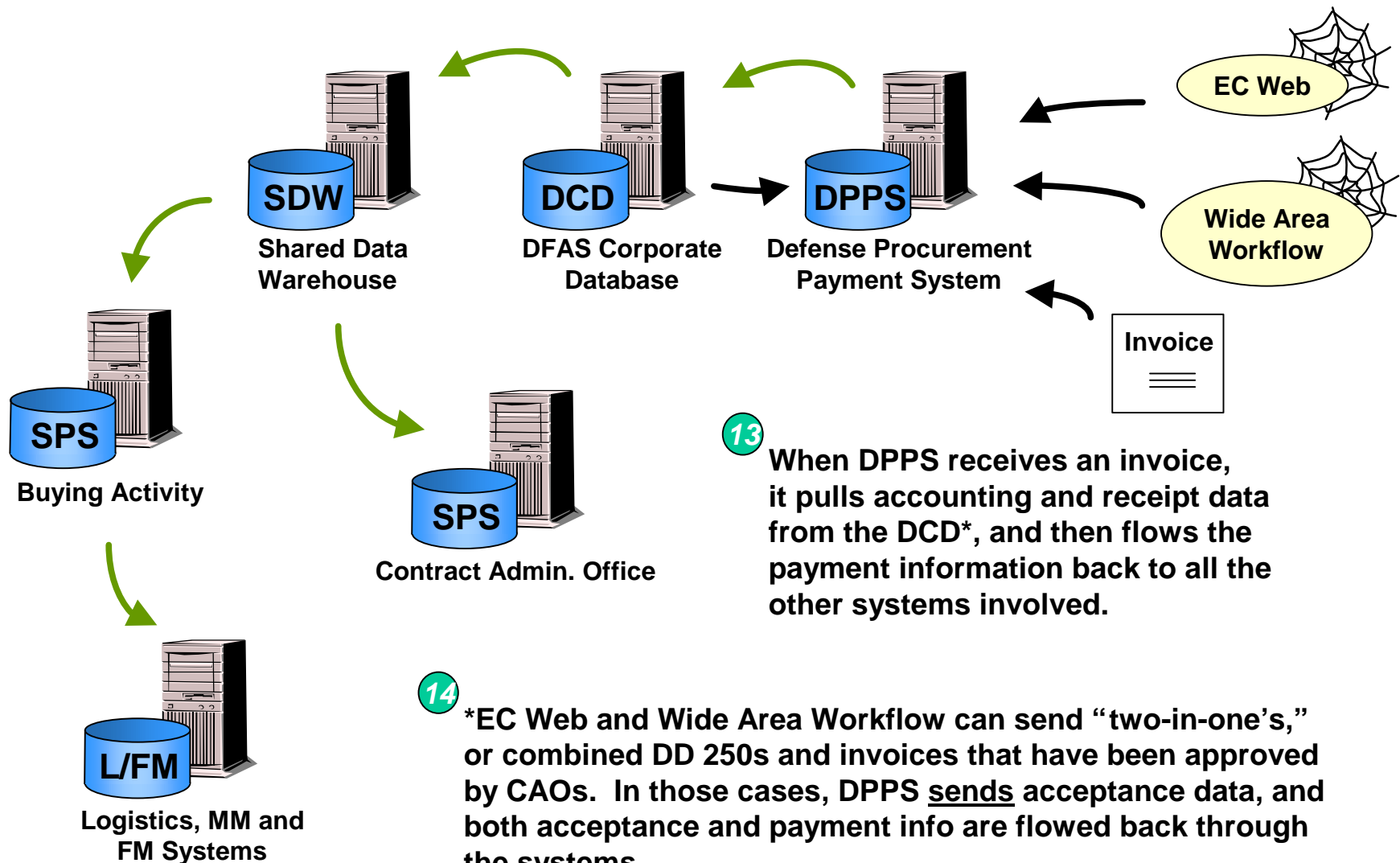Contract Admin. Office

DD 250

DD 250

L/FM
Logistics, MM and FM Systems

12 The acceptance info is shared among the Buying Office, the CAO, Log/FM systems, SDW and DCD . . .

SPS Functionality

SDW
Shared Data Warehouse

DCD
DFAS Corporate Database

DPPS
Defense Procurement Payment System

EC Web

Wide Area Workflow

Invoice

SPS
Buying Activity

SPS
Contract Admin. Office

L/FM
Logistics, MM and FM Systems

13 When DPPS receives an invoice, it pulls accounting and receipt data from the DCD*, and then flows the payment information back to all the other systems involved.

14 *EC Web and Wide Area Workflow can send "two-in-one's," or combined DD 250s and invoices that have been approved by CAOs. In those cases, DPPS sends acceptance data, and both acceptance and payment info are flowed back through the systems.

SPS Functionality

Other SPS Features
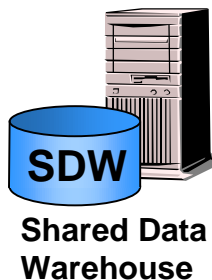
❸ **Locally searchable databases--**
   Vendor Information
   Award Data
   Deliveries
   Payments

SPS
Buying Activity

COGNOS

SPS
Contract Admin. Office

❸ **Viewable conformed contract copies**

❸ **Workflow Management, including electronic contract folders**

SDW
Shared Data Warehouse

❸ **Searchable DoD-wide database**

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